

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	143499	mutation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/15 11:10
S2	130247	S1 and (disease or condition)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/15 11:10
S3	125219	S2 and (diagnos \$6 or determin \$6 or detect\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/15 11:11
S4	8828	S3 and decision	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/15 11:11
S5	522	S4 and (decision near2 tree)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/15 11:11
S6	514	S4 and (decision adj tree)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/15 11:11
S7	365	S6 and cost	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/15 11:12
S8	334	S7 and algorithm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/15 11:12

S9	0	S8 and smltree	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/15 11:13
S10	0	S8 and (sml adj tree)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/15 11:13
S11	40	S8 and (test near2 order)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/15 11:13
S12	24	S8 and (test near1 order)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/15 11:14
S13	6	S8 and (test adj order)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/15 11:14
S14	2	S12 and (optimal near2 (test adj order))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/15 11:14
S15	155750	mutation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 18:27
S16	141668	S15 and (disease or condition)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 18:27
S17	136284	S16 and (diagnos\$6 or determin\$6 or detect\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 18:27

S18	10058	S17 and decision	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 18:27
S19	635	S18 and (decision near2 tree)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 18:27
S20	627	S18 and (decision adj tree)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 18:27
S21	461	S20 and cost	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 18:27
S22	424	S21 and algorithm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 18:27
S23	0	S22 and smltree	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 18:27
S24	0	S22 and (sml adj tree)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 18:27
S25	51	S22 and (test near2 order)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 18:27
S26	33	S22 and (test near1 order)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 18:27

S27	14	S22 and (test adj order)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 18:27
S28	2	S26 and (optimal near2 (test adj order))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 18:27
S29	164185	mutation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/08 18:53
S30	149613	S29 and (disease or condition)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/08 18:53
S31	144027	S30 and (diagnos\$6 or determin\$6 or detect\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/08 18:53
S32	10931	S31 and decision	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/08 18:53
S33	701	S32 and (decision near2 tree)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/08 18:53
S34	693	S32 and (decision adj tree)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/08 18:53
S35	503	S34 and cost	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/08 18:53

S36	461	S35 and algorithm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/08 18:53
S37	0	S36 and smltree	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/08 18:53
S38	0	S36 and (sml adj tree)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/08 18:53
S39	59	S36 and (test near2 order)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/08 18:53
S40	35	S36 and (test near1 order)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/08 18:53
S41	14	S36 and (test adj order)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/08 18:53
S42	2	S40 and (optimal near2 (test adj order))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/08 18:53
S43	164185	mutation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/08 18:53
S44	149613	S43 and (disease or condition)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/08 18:53

S45	144027	S44 and (diagnos\$6 or determin\$6 or detect\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/08 18:53
S46	10931	S45 and decision	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/08 18:53
S47	701	S46 and (decision near2 tree)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/08 18:53
S48	693	S46 and (decision adj tree)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/08 18:53
S49	503	S48 and cost	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/08 18:53
S50	461	S49 and algorithm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/08 18:53
S51	0	S50 and smltree	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/08 18:53
S52	0	S50 and (sml adj tree)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/08 18:53
S53	59	S50 and (test near2 order)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/08 18:53

S54	35	S50 and (test near1 order)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/08 18:53
S55	14	S50 and (test adj order)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/08 18:53
S56	2	S54 and (optimal near2 (test adj order))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/08 18:53

### EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	vandezande-kirk.in.	US-PGPUB; USPAT; UPAD	OR	OFF	2010/05/23 16:36
L2	0	vandezande-k.in.	US-PGPUB; USPAT; UPAD	OR	OFF	2010/05/23 16:37
L3	8	vandezande.in.	US-PGPUB; USPAT; UPAD	OR	OFF	2010/05/23 16:37
L4	1	I3 and mutation	US-PGPUB; USPAT; UPAD	OR	OFF	2010/05/23 16:38
L5	1	I3 and disease	US-PGPUB; USPAT; UPAD	OR	OFF	2010/05/23 16:38
L6	1	I3 and (decision adj tree)	US-PGPUB; USPAT; UPAD	OR	OFF	2010/05/23 16:38
L7	21518	mutation and disease.clm.	US-PGPUB; USPAT; UPAD	OR	OFF	2010/05/23 16:39
L8	10976	mutation.clm.	US-PGPUB; USPAT; UPAD	OR	OFF	2010/05/23 16:39

L9	82739	disease.clm.	US-PGPUB; USPAT; UPAD	OR	OFF	2010/05/23 16:39
L10	2315	l8 and l9	US-PGPUB; USPAT; UPAD	OR	OFF	2010/05/23 16:39
L11	1488	(decision adj tree). clm.	US-PGPUB; USPAT; UPAD	OR	OFF	2010/05/23 16:40
L12	3	l10 and l11	US-PGPUB; USPAT; UPAD	OR	OFF	2010/05/23 16:40

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